EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	517	(604/153).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:50
S2	778	(604/151).CQLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:50
S3	944	(604/131).COLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:50
S4	469	(604/93.01).CCLS.	USPAT	OR	OFF	2009/04/20 13:50
S5	319	(604/93.01).CCLS.	US-PGPUB	OR	OFF	2009/04/20 13:50
S7	315	(604/48).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:51
S8	469	(604/19).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:51
S9	1074	(606/167).CQLS.	USPAT	OR	OFF	2009/04/20 13:51
S10	630	(606/167).CQLS.	US-PGPUB	OR	OFF	2009/04/20 13:51
S12	3	(("3930505") or ("5370609") or ("5620414")).PN.	US-PGPUB; USPAT	OR	OFF	2009/04/20 13:52
S13	2	wo-9639952-\$.did.	FPRS; EPO; DERWENT	OR	OFF	2009/04/20 13:52
S14	1	wo-0209798-\$.did.	FPRS; EPO; DERWENT	OR	OFF	2009/04/20 13:52
S15	860	(606/159).CQLS.	USPAT	OR	OFF	2009/04/20 14:14
S16	318	(606/159).CQLS.	US-PGPUB	OR	OFF	2009/04/20 14:14
S17	58	("4913698" "5019038" "5037431" "5037432" "5097731" "5135482" "5135484" "5163909" "5165602" "5322504"). PN. OR ("5620414"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 14:14

S18 2	"4280735" "4652056" "4733914"	"4532949" "4669229" "4872293" "4934111").	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 14:18
S19 7	"4878900" "5013300" "5037432"	"4915691" "5037431" "5097731" "5135484" .PN. OR	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 14:19
S20 9	88 (606/107).0	COLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:19
S21 1	12 ("2648288" "3771907" "3874826" "4111490" "4199307" "4336800" "4435902" "4479760" "4479762" "4560373" "4614481" "4637551" "4662829" "4741678" "4754929" "4776769" "4798339" "4811902" "4827679" "4827679" "4857048" "4937985" "4913698" "4937985" "4950238" "5018670" "5052624" "5074862" "5074862" "5074862" "5133687" "5154589" "5154589" "5154589" "5154589" "525779" "5237309" "5259842" "5344292" "5344292" "5344292" "5368452"	"3818913" "3930505" "4142524" "4216906" "4410322" "4465438" "4479761" "4557725" "4557725" "4535621" "4635621" "4690672" "4749337" "4795217" "4798589" "4818190"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 14:20

		"5378126" "5415528" "5429485" "5449369" "5464392" "5476368" "5505729" "5540568" "5542918" "5554013" "5562692" "5586868" "5591184" "5620414" "5647852" "5667102" "5674226" "5713878" "5871462").PN. OR ("6216573").URPN.				
S22	5	((RALF) near2 (KUEHNER)).INV.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:28
S23	12	((MARTIN) near2 (HAGG)). INV.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:29
S24	1	((STEFANIE) near2 (SCHMIDT)).INV.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:29
S26	7	jet same piston\$1 same cylinder\$1 same magazine	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:37
S27	139	(604/150).COLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:39
S29	297	(604/152).COLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:39
S30	247	(604/154).COLS.	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:39
S32	1536	(604/22).CCLS.	USPAT	OR	OFF	2009/04/20 14:40
S33	398	(604/22).CCLS.	US-PGPUB	OR	OFF	2009/04/20 14:40
S35	21	piston\$1 same cylinder\$1 near magazine	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:42
S36	94	piston\$1 near magazine	US-PGPUB; USPAT	OR	OFF	2009/04/20 14:46
S39	115	S10 and (piston\$1 plunger \$1)	US-PGPUB; USPAT	OR	OFF	2009/04/20 15:38
S40	172	S9 and (piston\$1 plunger \$1)	US-PGPUB; USPAT	OR	OFF	2009/04/20 15:39
S41	125	S15 and (piston\$1 plunger \$1)	US-PGPUB; USPAT	OR	OFF	2009/04/20 16:10
S42	34	S16 and (piston\$1 plunger \$1)	US-PGPUB; USPAT	OR	OFF	2009/04/20 16:10
S43	576	S3 and (piston\$1 plunger \$1)	US-PGPUB; USPAT	OR	OFF	2009/04/20 16:45
S44	233	S32 and (piston\$1 plunger \$1)	US-PGPUB; USPAT	OR	OFF	2009/04/20 17:08
S45	98	S4 and (piston\$1 plunger \$1)	US-PGPUB; USPAT	OR	OFF	2009/04/20 17:37
S46	97	S5 and (piston\$1 plunger \$1)	US-PGPUB; USPAT	OR	OFF	2009/04/20 17:37

S47	6	pump\$1 same cylinder\$1 near magazine	US-PGPUB; USPAT	OR	OFF	2009/04/20 17:42
S48	453	pump\$1 same cylinder\$1 near water	US-PGPUB; USPAT	OR	OFF	2009/04/20 17:43
S51	2031	(piston\$1 pump\$1) same cylinder\$1 same cutting same (water fluid)	US-PGPUB; USPAT	OR	OFF	2009/04/20 17:44
S52	66	(piston\$1 pump\$1) same cylinder\$1 same cutting near (water fluid)	US-PGPUB; USPAT	OR	OFF	2009/04/20 17:45
S53	3	(("5505697") or ("5599302") or ("5562692")).PN.	USPAT	OR	OFF	2009/04/21 09:10
S55	78	plunger\$1 near magazine	US-PGPUB; USPAT	OR	OFF	2009/04/21 15:28
S56	70	plunger\$1 same magazine same (fluid pressure) same valve	US-PGPUB; USPAT	OR	OFF	2009/04/21 15:29
S57	351	piston\$1 same magazine same (fluid pressure) same valve	US-PGPUB; USPAT	OR	OFF	2009/04/21 15:35
S58	986	piston\$1 same magazine same (fluid pressure)	US-PGPUB; USPAT	OR	OFF	2009/04/21 15:35
S62	435	604/22-154.ccls. and piston \$1 same (cartridge magazine) same (fluid pressure)	US-PGPUB; USPAT	OR	OFF	2009/04/21 15:40
S63	16	606/131-167.ccls. and piston\$1 same (cartridge magazine) same (fluid pressure)	US-PGPUB; USPAT	OR	OFF	2009/04/21 15:40
S64	103	604/22-154.ccls. and piston \$1 same (cartridge magazine) same (fluid pressure) same (change advanc\$3)	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:02
S66	34	604/22-154.ccls. and piston \$1 same (cartridge magazine) near (change advanc\$3)	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:07
S67	69	604/22-154.ccls. and piston \$1 near (change advanc \$3) same (cartridge magazine)	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:07

S68	23	("2995373" "4209014" "4592745" "4636197" "4813937" "4950163" "5019047" "5024662" "5041094" "5078679" "5084021" "5100389" "5429607").PN. OR ("5743879").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/21 16:09
S76	160	604/22-154.ccls. and (piston) same pressure same air same (ventilation vent\$3)	US-PGPUB; USPAT	OR	OFF	2009/04/22 10:48
S77	19	604/22-154.ccls. and (piston) same pressure same air same (ventilation vent\$3) and jet	US-PGPUB; USPAT	OR	OFF	2009/04/22 10:48
S81	55	604/22-154.ccls. and (pistons) same pressure and jet	US-PGPUB; USPAT	OR	OFF	2009/04/22 11:03
S91	10	606/131-167.ccls. and (plunger\$1 piston\$1 pump) same cutting same (motors)	US-PGPUB; USPAT	OR	OFF	2009/04/22 11:31
S92	7	604/22-154.ccls. and (plunger\$1 piston\$1 pump) same cutting same (motors)	US-PGPUB; USPAT	OR	OFF	2009/04/22 11:33
S93	79	604/22-154.ccls. and (plunger\$1 piston\$1 pump) same motor\$1 and cutting and jet	US-PGPUB; USPAT	OR	OFF	2009/04/22 11:35
S95	124	604/22-154.ccls. and (plunger\$1 piston\$1 pump) same motor\$1 same (valve\$1 seal\$3) and cutting	US-PGPUB; USPAT	OR	OFF	2009/04/22 11:55
S96	5	(("5046486") or ("5536242") or ("6994127") or ("5505729") or ("4276023")).PN.	USPAT	OR	OFF	2009/04/22 12:13
S97	1	wo-0045719-\$.did.	FPRS; EPO; DERWENT	OR	OFF	2009/04/22 12:29
S98	1	wo-0207798-\$.did.	FPRS; EPO; DERWENT	OR	OFF	2009/04/22 12:31
S103	208	604/22-154.ccls. and (plunger\$1 piston\$1) same (valve\$1 seal\$3) near pressure	US-PGPUB; USPAT	OR	OFF	2009/04/22 17:18

S104	34	604/22-154.ccls. and (plunger\$1 piston\$1) same (valve\$1 seal\$3) near pressure same outlet	US-PGPUB; USPAT	OR	OFF	2009/04/22 17:26
S107	132	604/22-154.ccls. and (piston\$1) same (valve\$1 seal\$3) near pressure	US-PGPUB; USPAT	OR	OFF	2009/04/22 17:44
S108	58	604/22-154.ccls. and (piston\$1) same fluid same (valve\$1 seal\$3) near pressure	US-PGPUB; USPAT	OR	OFF	2009/04/22 17:50
S110	183	604/22-154.ccls. and (piston\$1) same barrier	US-PGPUB; USPAT	OR	OFF	2009/04/22 17:58
S113	484	604/22-154.ccls. and (piston\$1) near (prevent return stop\$3)	US-PGPUB; USPAT	OR	OFF	2009/04/22 18:08
S114	2	604/22-154.ccls. and (piston\$1) near (re-use)	US-PGPUB; USPAT	OR	OFF	2009/04/22 18:17
S115	20	604/22-154.ccls. and (piston\$1) near (return reuse) same prevent\$3	US-PGPUB; USPAT	OR	OFF	2009/04/22 18:18
S116	2	(("3478937") or ("3890971")).PN.	USPAT	OR	OFF	2009/04/22 18:21
S117	1	604/22-154.ccls. and (piston\$1) near prevent\$3 same return	US-PGPUB; USPAT	OR	OFF	2009/04/23 08:09
S118	8	604/22-154.ccls. and (piston\$1) near prevent\$3 same return\$3	US-PGPUB; USPAT	OR	OFF	2009/04/23 08:10
S119	56	("2375711" "2607343" "3045674" "3946732" "3951146" "4030498" "4233975").PN. OR ("4391272").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/23 08:14
S121	48	604/22-154.ccls. and (piston\$1) same (pressure near (valve seal)) same fluid	US-PGPUB; USPAT	OR	OFF	2009/04/23 08:42
S122	1	10/599672	US-PGPUB; USPAT	OR	OFF	2009/10/23 16:57
S123	82	water same jet same surgery	US-PGPUB; USPAT	OR	OFF	2009/11/13 14:48
S124	375	water same jet same cutting and surgery	US-PGPUB; USPAT	OR	OFF	2009/11/13 14:53

S125	71	("1889425" "3590813" "3811795" "3930505" "3993054" "4024966" "4186733" "4368734" "4441488" "4690672" "4694828" "4935006" "4944726" "5024615" "5037431" "5135482" "5261883" "5361583" "5370609").PN. OR ("5591184").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/13 14:57
S127	2	(("4527954") or ("20030012660")).PN.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:24
S130	2	wo-9933510-\$.did.	US-PGPUB; USPAT; FPRS; EPO; DERWENT	OR	OFF	2009/11/13 15:25
S132	2	ep-212728-\$.did.	US-PGPUB; USPAT; FPRS; EPO; DERWENT	OR	OFF	2009/11/13 15:31
S133	622	(417/413.1).COLS.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:49
S134	214	(601/154).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:49
S135	115	(601/155).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:49
S136	198	(601/160).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:50
S137	36	(601/161).COLS.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:50
S138	102	(601/165).COLS.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:50
S139	204	(600/158).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:50
S140	162	(600/159).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:50
S142	154	fluid same jet same cutting and surgery	US-PGPUB; USPAT	OR	OFF	2009/11/13 15:52
S143	30	("3447479" "3949746" "3993061" "3994294" "4475666" "4563175" "4734011" "4795441" "4838860" "4846797" "4898579" "5044902" "5066282" "5192269" "5237309" "5243982" "5378231" "5411485" "5417667" "5429485" "5454792" "5496273" "5529463" "5609572" "5632606").PN. OR ("5916197").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/17 11:18

S144	856	(604/151).COLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 11:30
S147	254	(604/154).COLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 11:31
S148	716	(604/30-31).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 11:31
S149	93	(604/45).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 11:31
S152	120	(604/143).COLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 11:32
S153	7	piston same pump same (rotating rotation\$2) same magazine same cylinder\$1	US-PGPUB; USPAT	OR	OFF	2009/11/17 12:02
S154	283	piston same (rotating rotation\$2) same magazine same cylinder\$1	US-PGPUB; USPAT	OR	OFF	2009/11/17 13:26
S158	141	(604/150).COLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 13:34
S159	306	(604/152).COLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 13:36
S165	18	(rotating revolv\$3 rotation \$2) near magazine same (plunger piston) same (water fluid spray)	US-PGPUB; USPAT	OR	OFF	2009/11/17 15:18
S167	1	(rotating revolv\$3 rotation \$2) near (cartridge magazine) same (plunger piston) and jet same cutting	US-PGPUB; USPAT	OR	OFF	2009/11/17 15:20
S168	876	(604/67).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 15:21
S169	992	(604/131).COLS.	US-PGPUB; USPAT	OR	OFF	2009/11/17 15:21

11/17/2009 7:42:16 PM

 $\textbf{C:} \ \textbf{Documents} \ \textbf{and Settings} \ \textbf{jtanner} \ \textbf{My Documents} \ \textbf{EAST} \ \textbf{Workspaces} \ \textbf{10599672-Water-Jet surgery.wsp}$